

Please type a plus sign (+) inside time Approved for use through 1975... U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Attorney Docket Number FAR009 Donald S. Butler **First Named Inventor DESIGN COMPLETE IF KNOWN** PATENT APPLICATION 654,938 (37 CFR 1.63) **Application Number** 05/10/2000 **Filing Date** □ Declaration Submitted after Initial □ Declaration Submitted Group Art Unit Filing (surcharge (37 CFR 1.16 (e)) with Initial Filing **Examiner Name** required)

As a below named inventor, I he	As a below named inventor, I hereby declare that:						
My residence, mailing address, an	My residence, mailing address, and citizenship are as stated below next to my name.						
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:							
REDUCED TELEVISION DISPLAY FLICKER AND PERCEIVED LINE STRUCTURE WITH LOW HORIZONTAL SCAN RATES							
	(7	itle of the Invention)					
the specification of which							
is attached hereto		as I Initad S	tates Application I	Number or PCT	International		
was filed on (MM/DD/YYYY)	05/10/200		ales Application	tuilibel of FC1	International		
Application Number 09/654		mended on (MM/DD/YY	w [(ř	f applicable).		
			•				
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.							
I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.							
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or any PCT international application having a filing date before that of the application on which priority is claimed.							
Prior Foreign Application Number(s) Foreign Filing Date Foreign F							
rumber(s)	- Country	(MM/DD/YYYY)	Not Claimed	YES	NO		
				H			
Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:							
I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.							
Application Number(s)	Filing Date	e (MM/DD/YYYY)			P A*		
				Additional provisional application numbers are listed on a			
			supplemental priority data sheet				
			PTO/SB/	02B attached h	ereto.		

[Page 1 of 3]

Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

PTO/SB/01 (10-00) Approved for use through 10/31/2002. OMB 0651-0032 U.S. Hatent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. DECLARATION — Utility or Design Patent Application

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.								
NAME OF SOLE OR FIRST INV	ENTOR:		A petitio	on has been file	ed for this unsigned inventor			
Given Name (first and middle [if any]) Donald S. Family Name or Surname Butler								
Inventor's Signature Date 2/27/01								
Residence: City Cupertino		State C	A c	Country USA	Citizenship GB			
Mailing Address 10268 Parkwood Drive, Unit 4								
Mailing Address								
Chy Cupertino	State CA		ZIP	95014	Country USA			
NAME OF SECOND INVENTOR: A petition has been filed for this unsigned inventor								
Given Name (first and middle [if any]) Xu Family Name or Surname Dong								
Inventor's Signature		0		_	Date 2/27/0/			
Residence: City San Jose	J	State (CA.	Country USA	Citizenship USA			
Mailing Address 1464 Petal	Way				•			
Mailing Address								
cky San Jose	State CA		ZIP 9	5129	Country USA			
xx Additional inventors are being named		plemental Additio			0/SB/02A attached hereto.			



PTO/SB/02A (11-00)

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DECLARATION

ADDITIONAL INVENTOR(S)
Supplemental Sheet
Page ___ of ___

Name of Additional Joint Inventor, if an	A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])			Family N	lame or S	Surname	
Jack J.			Campbell			
Inventor's Signature	Su		Date /2:			
Residence: City San Francisco	State CA		Country USA		Citizenship USA	
Mailing Address 1161 De Haro	Street					
Mailing Address	·					
Chy San Francisco	State CA		ZIP 94107	Count	ry USA	
Name of Additional Joint Inventor, if an	ıy:		A petition has been t	iled for th	nis unsigned inventor	
Given Name (first and middle [if any])		Family N	Name or	Surname	
Inventor's Signature					Date	
Residence: City State			Country Citizenship			
Mailing Address						
Mailing Address						
City		ZIP	Col	untry		
City State ZiP Country Name of Additional Joint Inventor, if any: A petition has been filed for this unsigned inventor						
Given Name (first and middle [if any])			Family Name or Surname			
Inventor's Signature	Date					
Residence: City State		Country		Citizenship		
Mailing Address						
Mailing Address						
City	State		7IP	6	ountry	

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MAR 0 5 2001

DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION

□ Declaration Submitted with Initial Filing

OR

(37 CFR 1.63)

Declaration
Submitted after Initial Filing (surcharge (37 ČFR 1.16 (e)) required)

Attorney Docket Number	FAR009
First Named Inventor	Donald S. Butler
COMPLETE IF	KNOWN
Application Number	09 / 654,938
Filing Date	05/10/2000
Group Art Unit	
Examiner Name	

	·							
	As a below named inventor, I hereby declare that:							
	My residence, mailing address, and citizenship are as stated below next to my name.							
	I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:							
REDUCED TELEVISION DISPLAY FLICKER AND PERCEIVED LINE STRUCTURE WITH LOW HORIZONTAL SCAN RATES								
		(1	Title of the Invention)					
	the specification of which		·					
	☐ is attached hereto							
	OR	C / /	as United S	States Application i	lumber or PCT Internation	al		
	was filed on (MM/DD/YYYY)	05/10/200	0		(if analisable	٠,		
	Application Number 09/654	,938 and was a	mended on (MM/DD/YY	m	(if applicable	:).		
	I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.							
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	I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or any PCT international application having a filing date before that of the application on which priority is claimed.							
	Prior Foreign Application	r Foreign Application Foreign Filing Date Priority Certified Copy Attached?						
	Number(s)	Country	(MM/DD/YYYY)	Not Claimed	YES NO			
				0000				
	Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:							
	I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.							
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DECLARATION — Utility or Design Patent Application

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I hereby declare that all statements may are believed to be true; and further that made are punishable by fine or imprisor validity of the application or any patent is	at these state: nment, or bot	ments we th, under	ere made wi	rith the kn	nowledge that wilft.	ul false statements	and the like so
NAME OF SOLE OR FIRST INV	ENTOR:			A petiti	ion has been file	ed for this unsig	ned inventor
Given Name (first and middle [if any]) Donald	<u>s.</u>			Family I		_er	
Inventor's Signature						Date	
Residence: City Cupertino							
Mailing Address 10268 Parl	kwood Dr	cive,	Unit 4				
Mailing Address							
_{CMy} Cupertino	State	CA		ZIP	95014	Country US	SA
NAME OF SECOND INVENTOR				A petiti	ion has been fil	ed for this unsig	ned inventor
Given Name Family Name first and middle [if any]) Xu Family Name or Surname Dong							
Inventor's Signature Date							
Residence: City San Jose			State (CA	Country USA	Citizenship	USA
Mailing Address 1464 Petal	Way						
Mailing Address							
chy San Jose	State C	 _`A		ZIP S	95129	Country	USA
Additional inventors are being named	on the _1f	suppleme	ntal Additio			O/SB/02A attached h	